PATENT APPLICATION

ATTORNEY DOCKET NO. 10020188-2

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Lettor

COMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Sir:

TITLE:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application



INVENTOR(S): Go Tejima and Norihide Yamada

METHOD AND APPARATUS FOR SYNTHESIZING AND UTILIZING WAVEFORMS

Enc	losed are:					
(X)	The Declaration and	Power of Attorney.	(x) signed	() u	ınsigned or partia	lly signed
(X)	_5 sheets of d	rawings (one set)		() A	Associate Power o	of Attorney
()	Form PTO-1449	(X) in	formation Disclo	sure Sta	tement and Form	PTO-1449
(X)	Priority document(s)	(X)(Other) 1_IDS cited	reference		(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	RA RATE TOTAL				
TOTAL CLAIMS	20 — 20	0	X \$18	\$	0		
INDEPENDENT CLAIMS	4 — 3	1	X \$84	\$	84		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0		
	\$	750					
	\$	834					
	\$						
	\$	834					

Charge \$____834___ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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Date of Deposit July 10, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Vickie Sumaru

Typed Name: Vickie Ishimaru

Respectfully submitted,

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Date: July 10, 2003

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